PATENT COOPERATION TREATY

PCT

Translation INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P 7462 PCT	FOR FURTHER ACTION	See Form PCT/IPEA/416				
International application No.	International filing date (daymonth/year)	Priority date (day/month/year)				
PCT/DE2004/001222	14.06.2004	17.06.2003				
International Patent Classification (IPC) or nation						
	michanona ratem crassification (FC) of national crassification and if C					
Applicant SCHEFENACKER VISION SYSTEMS GERMANY GMBH & CO. KG						
This report is the international prelin under Article 35 and transmitted to the	ninary examination report, established by this e applicant according to Article 36.	International Preliminary Examining Authority				
2. This REPORT consists of a total of _	4 sheets, including	ng this cover sheet.				
3. This report is also accompanied by Al	NNEXES, comprising:					
a. (sent to the applicant and	to the International Bureau) a total of	sheets, as follows:				
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))						
Com to the manoral						
containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relation	· · · · · · · · · · · · · · · · · · ·					
	report					
Box No. II Priority	showed of onicion with several to the several	tive eten and industrial analisability				
	shment of opinion with regard to novelty, inver	кіте мер ана шаймпаі аррпсавину				
$\overline{\square}$	ty of invention atement under Article 35(2) with regard to nov	elty inventive sten or industrial applicability				
	d explanations supporting such statement	one, micratic step of moustral applications,				
Box No. VI Certain doc	uments cited					
Box No. VII Certain defe	ects in the international application					
Box No. VIII Certain obse	ervations on the international application					
Date of submission of the demand Date of completion of this report						
Name and mailing address of the IPEA/EP Authorized officer						
Facsimile No.	Facsimile No. Telephone No.					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/DE2004/001222

Po-: N7- 7	Racie of the report		
Box No. I	Basis of the report		
	n regard to the language, this report is based on the internation cated under this item.	nal application in the language in which	it was filed, unless otherwise
	This report is based on translations from the original language which is the language of a translation furnished for the purportion.	ge into the following languageoses of:	·
	international search (Rule 12.3 and 23.1(b))		
	publication of the international application (Rule 12.4))	
	international preliminary examination (Rule 55.2 and/o		
rece	n regard to the elements of the international application, this iving Office in response to an invitation under Article 14 are report):	report is based on (replacement sheets e referred to in this report as "original	which have been furnished to the ly filed" and are not annexed to
	the international application as originally filed/furnished		
	the description:		
	pages <u>1-10</u>		as originally filed/furnished
	pages*	•	
_	pages*	received by this Authority on	
\boxtimes	the claims:		
	nos. <u>1-24</u>		as originally filed/furnished
	nos.*	as amended (together with	any statement) under Article 19
	nos.*	received by this Authority on	
	nos.*		
	the drawings:		
	sheets 1/14-14/14		as originally filed/furnished
	sheets*	received by this Authority on	
	sheets*	received by this Authority on	
	a sequence listing and/or any related table(s) - see Supplem	•	
]]3. []	The amendments have resulted in the cancellation of:	<u> </u>	
, 			
	the description, pages		
	the claims, nos.	-	
		<u> </u>	W
<u> </u>	any table(s) related to sequence listing (specify):		
4.	This report has been established as if (some of) the amend they have been considered to go beyond the disclosure as fi	uments annexed to this report and listed led, as indicated in the Supplemental Bo	ox (Rule 70.2(c)).
	the description, pages		
	the claims, nos.		
	the drawings, sheets/figs		
	the sequence listing (specify):		
	any table(s) related to sequence listing (specify):		
* If it	em 4 applies, some or all of those sheets may be marked "sup	erseded."	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/DE2004/001222

EVIEWATIONAL PREDICTARY REPORT OF THE SAME			PCT/DE2004/001222		
Во	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement				
	Novelty (N)	Claims	10, 11, 13-24	Y	ÆS
		Claims	1-9, 12	N	10
	Inventive step (IS)	Claims	10, 11, 13-18, 22-	-24 Y	ÆS
		Claims	1-9, 12, 19-21	N	10
	Industrial applicabil	ity (IA) Claims	1-24	У	ÆS
		Claims		N	10
2.	Citations and explanation	ons (Rule 70.7)			
	1 This	report ma	akes reference to the	e following	
	docu	ments:			
				·	

D1: DE 201 06 321 U (HOHE GMBH & CO KG)

19 July 2001 (2001-07-19)

D2: PATENT ABSTRACTS OF JAPAN vol. 2003, no. 03, 5

May 2003 (2003-05-05) & JP 2002 337604 A

(ISHIZAKI HONTEN: KK),

27 November 2002 (2002-11-27)

2 D1 discloses (the references in parentheses are to this document):

external rear-view mirror for vehicles, preferably motor vehicles, with a mirror mount and a mirror head with a housing which is connected to a mirror support, wherein the mirror housing (02) and the mirror support (01) are interconnected by at least one detent mechanism (12, 14).

2.1 INDEPENDENT CLAIM 1

Therefore, D1 discloses all the features indicated

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Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
	in independent claim 1 in conjunction with each
	other. Consequently, the subject matter of this
	claim is not novel (PCT Article 33(2)).
3	DEPENDENT CLAIMS 2-9, 12 AND 19-21
3.1	Claims 2-9 and 12 do not contain any features
	which, in combination with the features of any
	claim to which they refer back, meet the PCT
	requirements for novelty and inventive step (see
	the search report and D1).
3.2	Claims 19-21 do not contain any features which, in
	combination with the features of any claim to
	which they refer back, meet the PCT requirements
	for inventive step (see the search report, D1 and
	D2).
4	DEPENDENT CLAIMS 10, 11, 13-18 AND 22-24
	The combination of features in these dependent
	claims is neither known from nor suggested by the
	available prior art.
5	Industrial applicability: the protective device
	described in claims 1-24 can be used in the motor
	vehicle industry.